

Chapter – 4 | Animal Kingdom

QUIZ PART-01

1. Classification helps animals to get a definite place in which kingdom?

- A. Plant kingdom
- B. Animal kingdom
- C. Fungi kingdom
- D. Monera kingdom (B)

Explanation : Classification helps in naming animals and placing them properly in the animal kingdom.

2. Animal kingdom is divided into which two groups?

- A. Parazoa and Eumetazoa
- B. Protista and Monera
- C. Chordata and Fungi
- D. Plantae and Animalia (A)

Explanation : The PDF shows Animal Kingdom classification into Parazoa and Eumetazoa.

3. Cellular level of organisation is found in:

- A. Porifera
- B. Annelida
- C. Chordata
- D. Mollusca (A)

Explanation : In Porifera, cells make the body and division of labour occurs between cells.

4. Complete digestive system has:

- A. No opening
- B. One external opening
- C. Two external openings
- D. Many pores only (C)

Explanation : A complete digestive system has two external openings.

5. Open circulatory system means blood flows in:

- A. Closed tubes
- B. Open spaces
- C. Notochord
- D. Neural tube (B)

Explanation : In an open circulatory system, blood is transported in open spaces.

6. Radial symmetry is found in:

- A. Annelida
- B. Arthropoda
- C. Coelenterata
- D. Chordata (C)

Explanation : Coelenterates show radial symmetry.

7. Bilateral symmetry divides the body into:

- A. Unequal parts
- B. Right and left identical parts
- C. Many circular parts
- D. No equal parts (B)

Explanation : Bilateral symmetry divides the body into identical right and left parts.

8. Diploblastic animals develop from how many germ layers?

- A. One
- B. Two
- C. Three
- D. Four (B)

Explanation : Diploblastic animals develop from ectoderm and endoderm.

9. Pseudocoelomate animals have:

- A. True body cavity
- B. No body cavity
- C. False body cavity
- D. Notochord only (C)

Explanation : Pseudocoelomate animals have a false body cavity called pseudocoelom.

10. Notochord is present in:

- A. Chordates
- B. Non-chordates
- C. Amoeba
- D. Sponges (A)

Explanation : Chordates have a notochord, while non-chordates do not have it.